Appendix A

Selected Chapters from the USACE Sign Standards Manual (Reports EP 310-1-6A and EP 310-1-6B, last updated 1995)

Selected Portions of the United States Army Corp of Engineers Sign Standards Manual

Table of Contents

- Introduction (1)
- Principles and Guidelines (2)
- Program Plan and Documentation (3)
 - Design Standards (4)
 - Directional Signs (6)
 - Recreation Area Signs (7)
 - Recreation Symbol Signs (8)
 - Traffic Signs (9)
 - **Industrial Safety Signs (11)**
 - Regulatory Signs (12)
 - Interpretive Signs (13)
- Lock, Dam and Waterway Signs (14)
 - Appendix Table of Contents
 - Materials and Specifications (B)
 - Sign Maintenance Procedures (C)
 - Reproduction Materials(F)

This document is available as publication EP 310-1-6A and EP 310-1-6B (two volumes) and is available at no cost. Contact the USACE via its web site (see section VI.B) to request these documents. Make sure to request all updates when ordering this document, as there have been several updates to the manual.

(Note: Numbers/letters in parentheses indicate the original section in the USACE manual)

As a public agency, the Corps of Engineers has a responsibility to communicate clearly and professionally. This program reinforces our commitment to excellence in this area. It creates a uniform appearance for all Corps Civil Works signs by establishing standards for color, message format, letter-style and mounting procedures.

The manual includes design methodology and visual standards for identification, directional, information, instruction and safety signs. It also contains guidelines for sign legends, specifications for material and fabrication methods, standards for sign placement, and establishes a comprehensive maintenance program.

Every effort has been made to include all sign legends needed at the Corps' nearly 500 projects and facilities. However, in rare instances special signs not shown in the manual will be required. When this occurs, each special sign should be prepared in accordance with the standards and specification in this manual.

Implementation of this program can only be effective with the understanding and cooperation of every person involved with the design, fabrication or acquisition of Corps signs. I solicit your support for this program so that we may better serve our customers.

E.R. Heiberg III

Lieutenant General, USA

Chief of Engineers

	Table of Contents	Rev. 2
Introduction	Introductory Command Message & Foreword	I
	Table of Contents*(2)	II–VI
Section 1	Introduction: Sign Standards Manual	1.1
Introduction	Overview of Manual 1.5, 1.6, 1.7 *(1) How to Use This Manual*(1)	1.2–1.7 1.8
	Sign Identification Code System*(1)	1.9–1.10
	Program Management*(1)	1.11
	Program Revision Process**(7.93)	1.12
	Request Procedure for Non-Standard Safety Signs**(7.93)	1.13
Section 2	Introduction: Principles and Guidelines*(1)	2.1
Principles and	Sign Message	2.2
Guidelines	Sign Panel Design Typography	2.3–2.4
	Viewing Distance Guide*(1)	2.5 2.6
	Sign Color	2.7
	Sign Placement*(1)	2.8–2.9
	Sign Mounting and Placement	2.10
	Sign Materials*(1)	2.11
	Sign Maintenance	2.12
	Safety Sign Application by Sign Type and Legend Format**(7.93)	2.13–2.16
Section 3	Introduction: Program Plan and Documentation*(1)	3.1
Program Plan and Documentation	Sign Plan Process	3.2
Documentation	Sign Inventory Worksheet Sign Inventory Site Plan	3.3 3.4
	Sign Schedule Worksheet*(1)	3.5
	Sign Plan Drawing	3.6
	Detailed Implementation Drawing*(1)	3.7
Section 4	Introduction: Design Standards*(1)	4.1
Design Standards	Signature	4.2
	Signature Color Use Guidelines*(1)	4.3
	Signature: Use of Positive Reproduction Art for Signs Signature: Use of Negative (Reverse) Reproduction Art for Signs	4.4-4.6
	Color Standards	4.10
		4.11
	Recreation Area Color Standards*(1)	
	Recreation Area Color Standards*(1) Traffic Sign Color Standards	4.12
	Traffic Sign Color Standards Industrial Safety Sign Color Standards	4.13
	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2)	4.13 4.14
	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1)	4.13 4.14 4.15
	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends	4.13 4.14 4.15 4.16
	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications	4.13 4.14 4.15 4.16 4.17
	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends	4.13 4.14 4.15 4.16
Section 5	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1)	4.13 4.14 4.15 4.16 4.17 4.18
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows	4.13 4.14 4.15 4.16 4.17 4.18 4.19
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign**(1)	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1)	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign**(1)	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14
Standard Identification	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid Legend Format and Sign Panel Guidelines	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14 5.15–5.17
Standard Identification Signs	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid Legend Format and Sign Panel Guidelines Corps Participation Credit Sign*(1)	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14 5.15–5.17 5.18
Standard Identification Signs Tip First Revision	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid Legend Format and Sign Panel Guidelines Corps Participation Credit Sign*(1) Corps Participation Credit Sign Grid	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14 5.15–5.17 5.18 5.19
Standard Identification Signs The First Revision Second Revision	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(3) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid Legend Format and Sign Panel Guidelines Corps Participation Credit Sign*(1) Corps Participation Credit Sign Grid Secondary Identification Sign Use	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14 5.15–5.17 5.18 5.19 5.20
Section 5 Standard Identification Signs Tirst Revision Second Revision New page or section Revisions and additions incorporated	Traffic Sign Color Standards Industrial Safety Sign Color Standards Lock, Dam and Waterway Safety and Information Sign Color Standards*(2) Building Interior Sign Color Standards*(1) Typography for Sign Legends Typography Applications Letter-spacing of Typography*(1) Arrows Introduction: Identification Signs*(1) Identification Criteria Identification Criteria Diagram Standard Identification Sign Format Introduction Ground Mounted Standard Identification Sign Wall Mounted Standard Identification Sign*(1) Individual Letterforms: Standard Identification Sign*(1) Legend System and Panel Format: Standard Identification Sign Standard Identification Sign Grid Use Guide Standard Identification Sign Grid Legend Format and Sign Panel Guidelines Corps Participation Credit Sign*(1) Corps Participation Credit Sign Grid	4.13 4.14 4.15 4.16 4.17 4.18 4.19 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8–5.11 5.12 5.13–5.14 5.15–5.17 5.18 5.19

*

	Table of Contents (cont'd)	Rev. 2
Section 6	Introduction: Directional Signs*(1)	6.1
Directional Signs	Project Area Diagram	6.2
Directional Signs	Sign Format: Approach Roadway Directional Signs*(1)	6.3
	Sign Layout: Approach Roadway Directional Sign	6.4–6.5
	Approach Roadway Directional Sign Grid *(1)	6.6
	Grid Use Guide: Approach Roadway Directional Sign*(1)	6.7–6.8
	Directional Sign With Three Symbols*(1)	6.9
	Directional Sign With Four Symbols*(1)	6.10
	Sign Format: Project Roadway Directional Signs*(1)	6.11
	Sign Layout: Project Roadway Directional Sign	6.12-6.13
	Project Roadway Directional Sign Grid*(1)	6.14
	Grid Use Guide: Project Roadway Directional Sign*(1)	6.15
	Letter Size and Sign Placement Guidelines**(7.93) 6.16*(1)	6.16–6.18
Section 7	Introduction: Recreation Area Signs*(2)	7.1
Recreation Area	Recreation Area Sign Formats	7.2
Signs	Entrance Gate Area Diagram	7.3
	Camper Registration	7.4
	Campsite Fee*(1)	7.5
	Tire Puncture Gate Warning**(7.93)	7.5a
	Day Use Area Fee**(11.93)	7.5b
	Fee Collection Instructions	7.6
	Fee Collection Instructions Day Use Area**(11.93)	7.6a
	Closed*(1)	7.7
	Campground Area Diagram	7.8 7.9
	Campsite Identification*(1)	7.9
	Designated Areas	7.10
	Vehicles with Permits	7.12
	Dumping Station *(1)	7.12
	Drinking Water	7.13
	Cleaning Water*(2) Campground Quiet Hours*(1)	7.14a
	Campground Gulet Hours ** Campground Full*(1)	7.14b
	Picnic Area Diagram	7.15
	Shelter Reservation Information*(2)	7.16
	Facility Reservation Information*(1)	7.16a
	Swimming Area Diagram*(1)	7.17
	No Lifeguard*(2)	7.18
	No Boats in Swimming Area*(2)	7.19
	Flotation Devices	7.20
	Emergency Use Only/Life Ring*(1)	7.21
	Boat Ramp Area Diagram	7.22
	Boat Ramp Rules*(2)	7.23
	Courtesy Dock: Loading and Unloading Only*(1)	7.23a
	Boat Ramp Area Safety Warnings*(1)	7.24
	Warning: Potential Boating Hazards*(1)	7.24a
	Boat Ramp Area Warnings*(1)	7.25
	Warning: Overhead Power Lines*(2)	7.26
	Danger: No Mooring, Anchorage or Tie Down**(7.93)	7.26a
	Warning: Temporary or Unusual Boating Conditions**(7.93)	7.26b
	Warning: Dam Downstream*(1)	7.27
	Warning: Submerged Dam Downstream*(1)	7.28
	Undesignated Safety Signs*(1)	7.29
	Undesignated Safety Signs**(7.93)	7.29a
	Undesignated Safety Signs*(1)	7.30
	Undesignated Restricted Signs**(7.93)	7.30a 7.30b
	Undesignated Trail Safety Signs**(7.93)	7.300
	Temporary Flood Condition*(1)	7.30d
	Bicyclist Warning**(7.93)	7.30d
	Caution Cable Crossing**(7.93)	7.30
	Opening Hours Panel Display*(2)	7.32
(1) First Revision	Opening Hours Panel Display(2)	7.33
(2) Second Revision	National Trail Markers(1)	7.34
** New page or section	Special Applications for Recreation Signs*(1) Fire Danger Index**(7,93)	7.34a
	rire Danger index	
Revisions and additions incorporated	Fire Danger Warning**(7.93)	7.34b

	Table of Contents (cont'd)	IV
		Rev. 2
Section 8	Introduction: Recreation Symbol Signs*(1)	8.1
Recreation Symbol	Use of Symbol Signs for Identification*(1)	8.2
Signs	Symbol Signs for Identification**(7.93)	8.2a-8.2b
	Symbol Sign Panel Format*(1)	8.3
	Use of Symbol of Access With Symbols*(1)	8.4 8.5–8.6
	Directional Signs with Symbols*(1) Directional Sign Panel Format*(1)	8.7
	Symbol Placement on Roads and Paths**(7.93)	8.8
	Symbols Listed by Identification Number**(7.93)	8.8a
	Symbols Listed by Name**(7.93)	8.8b
	Symbol Sign Display 8.9, 8.10,8.12, 8.13 *(1)	8.9–8.15
	Symbol Sign Display: New Symbols**(7.93)	8.15a-8.15b
	Prohibition Symbol Signs*(1)	8.16
	Prohibition Sign Panel Format*(1)	8.17-8.18
	Prohibition Symbol Display 8.19, 8.20 *(1)	8.19-8.22
	Prohibition Symbol Display: New Symbols**(7.93)	8.22a
	Area Regulation (Slat System) Sign: Introduction*(1)	8.23
	Slat System Grid*(1)	8.24
	Positive Slat Display*(1)	8.25
	Prohibition Slat Display*(1)	8.26-8.29
	Use of Reproductive Art	8.30-8.31
Section 9	Introduction: Traffic Signs*(1)	9.1
Traffic Signs	Regulatory Traffic Signs	9.2–9.4
Trailic Signs	Warning Traffic Signs:	9.5–9.8
	Traffic Sign Placement Guidelines*(1)	9.9
	Parking Sign Formats*(1)	9.10
	Symbol of Access Parking Sign Format**(7.93)	9.10a
	Parking Sign Display	9.11
	No Parking Sign Format*(2)	9.12
	No Parking Sign Display	9.13
	Parking/No Parking Sign Mounting Guidelines*(1)	9.14
Section 10** (Repaginated & Enlarged 7.93)	Introduction: Property Markers*(2)	10.1
Boundary Signs	Small Format Property Markers*(1)	10.2–10.3
boundary digits	Large Format Property Markers**(7.93)	10.4–10.5
	Wildlife Management Area Markers*(1)	10.6–10.7
	Placement Guidelines*(1)	10.8
Section 11	Introduction: Industrial Safety Signs*(1)	11.1
Industrial Safety	Safety Sign Color Standards	11.2
Signs	Safety Sign Grid Formats	11.3
	Danger Sign Display*(1)	11.4–11.4a
	Caution Sign Display*(1)	11.5–11.5a 11.6
	Notice Sign Display*(1) Safety Sign Display	11.7
		11.7
	Directional Sign Display Placement and Mounting Guidelines	11.9
Section 12 Regulatory Signs	Introduction: Regulatory Signs Title 36 Posting Panel Format *(1)	12.1 12.2
regulatory orgins	Notice to Visitors: Project Rules and Restrictions*(1)	12.3
	Shoreline Management Permit**(7.93)	12.4
	Discharge Prohibition Notice*(1)	12.5
Cookie = 40**/793)	lateration lateranetics Circ Charles	40.4
Section 13**(7.93)	Introduction: Interpretive Sign Standard	13.1 13.2
Interpretive Signs	Planning Interpretive Signs	13.3
	Interpretive Self-Guided Trail Orientation Sign	13.4
r(1) First Revision	Interpretive Self-Guided Trail Station Signs	13.5
*(2) Second Revision	Interpretive Wayside Panels Interpreting Cultural Resources	13.6
** New page or section	interpreting Cultural Resources	13.6

Revisions and additions incorporated into the Sign Manager Software 2.2.

	Table of Contents (cont'd)	Rev. 2
Section 14**(7.93)	Introduction: Lock, Dam and Waterway Signs	14.1
Lock, Dam and	Safety Zone System	14.2
Waterway Signs	Submerged/Fixed Crest Dam Without Lock	14.3
Traisinal Signs	Submerged/Fixed Crest Dam With Lock	14.4
	Gated Dam With Lock	14.5
	Flood Control Dam With Reservoir	14.6
	Waterway Color Standards	14.7
	Cell Color	14.8
	Lock Wall Color	14.9
	Daili / liou daidty digita	14.10–14.18
	Warning: (Submerged) Dam Ahead*(1)	14.10
	Danger: (Submerged) Dam 0000 Ft. Ahead*(1)	14.11
	Restricted: No Boats Here to Dam	14.13
	Restricted: No Boats Beyond This Point	14.14
	Restricted: Keep Back 0000 Feet*(1)	14.15
	Danger: Strong Undertow, No Swimming Danger: Water Subject to Sudden Rise	14.16
	Danger: Water Subject to Sudden Fise Danger: Auditory or Visual Warning*(1)	14.16a
	Warning: Auditory or Visual Warning	14.16b
	Danger: Turbulent Water	14.17
	Restricted Area	14.18
	Introduction: Lock Signage	14.19
	Lock Area Diagram	14.20
	Lock Area Signage	14.21
	Lock Sign Color Standards	14.22
	Lock Traffic Guide Signs*(1)	14.23
	Arrival Point	14.24
	Lock Entry Instruction*(1)	14.25
	Lock Signal Instructions	14.26
	Industrial Safety Signs for Waterways	14.27
	Chamber Marker	14.28
	Gate Opening Information	14.29
	Introduction: Lake Mile Markers and Guide Signs	14.30
	Lake Mile Markers	14.31
	Lake Symbol Guide Signs	14.32
	Introduction: Jetty and Breakwater Signage	14.33-14.34
	Jetty and Breakwater Diagram	14.35
	Prohibit Access on a Dangerous Structure*(1)	14.36
	Controlled Access Allowed	14.37
	Undesignated Safety Signs; Danger*(1)	14.38
	Undesignated Safety Signs; Warning/Caution 14.40 *(1)	14.39–14.40
	Introduction: Waterway Identification Signs	14.41 14.42
	Waterway Identification Plan Diagrams	14.42
	Waterway Identification Signs	14.44
	Alternate Grid for Waterway Identification	14.45
	Introduction: Placement Guidelines Sign Mounting and Placement: Land-Viewed Safety Signs	14.46
	Sign Mounting and Placement: Land-Newed Safety Signs Sign Mounting and Placement: Water-Viewed Safety Signs	14.47–14.49
	Sign Mounting and Placement. Water-viewed Safety Signs	14.47 14.40
Section 15**(7.93) Aids to Navigation	Introduction: The Corps Use of Aids to Navigation	15.1
Ocation 10	Introduction: Construction Project Signs*(1)	16.1
Section 16 Construction	Introduction: Construction Project Signs (*) Introduction: Project Identification Signs*(1)	16.2
Project Signs	Safety Performance Sign*(1)	16.3
r roject olgris	Fabrication and Mounting Guidelines*(1)	16.4
	Outdelines for Circles Out Overt Cost Share and Commercial Consession	ns 17.1
Section 17**(7.93)	Guidelines for Signing Out Grant, Cost Share and Commercial Concession	17.1
Concession and	Principles and Guidelines Guidelines for Signing Areas Managed by Local Government Entities	17.2
Cooperative Agency	Guidelines for Signing Areas Managed by Local Government Entities Guidelines for Signing Semi-Private, Non-profit Facilities	17.4
Signs	Guidelines for Signing Commercial Services and Concessions	17.5
*(1) First Povision	Guidelines for Signing Service Stations and Gas Docks	17.6
*(1) First Revision *(2) Second Revision	addomino to. Olganing parties called and day passes	
** New page or section		

		VI
	Table of Contents (cont'd)	Rev. 2
Section 18**(7.93)	Introduction: Office Interior Signs	18.1
Building Interior and	Sign Types	18.2
Office Signs	Building Directory	18.3
Office digita	Small Office Directory	18.4
	Professional Registry	18.5
	Directory/Registry Grid Layout	18.6
	Large Modular Ceiling Directional	18.7
	Small Ceiling Directional	18.8
	Ceiling Directional Grid Layout	18.9
	Wall Mounted Directional	18.10
	Wall Mounted Directional Grid Layout	18.11
	Identification Cube	18.12
	Identification Cube Grid Layout	18.13
		18.14
	Office Identification	18.15
	Office Identification Grid Layout	18.16
	Information	18.17
	Safety-Related	18.18
	Information/Safety-Related Grid Layout	18.19
	Employee Identification	18.20
	Employee Identification Grid Layout	10.20
Appendix A Procurement Procedures	General procurement, procedures, description of worksheet, a package contents.	and specification
Appendix B Materials and Specifications	Material and fabrication specifications for each specification of with mounting details, general material specifications, engine performance standards for fabricators.	code used in the manual ering criteria, and
Appendix C Sign Maintenance Procedures	Guideline for survey, maintenance and repair of all types of s manual.	igns specified in this
Appendix D Typography Reference	General introduction to typographic standards, with typeface displays and letterspacing guidelines for recreation, directional, interiors, and waterways signs.	
Appendix E Reference Materials	Supplementary reference for sign materials, product manufacturers and sign fabricators.	
Appendix F Reproduction Materials	Scaled reproduction artwork for symbol signs (positive and p program worksheets, trail markers, boundary markers, arrow of access, parking and no parking signs, and dump station sy	s, teed symbol, symbol

Revisions and additions incorporated into the Sign Manager Software 2.2.

^{*(1)} First Revision *(2) Second Revision ** New page or section